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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,950	05/30/2006	Stephan Schlitter	291263US0PCT	8929
	10/580,950 05/30/2006 Stephan Schlitter 22850 7590 09/22/2008 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			
		NGUYEN, CAM N		
			ART UNIT	PAPER NUMBER
			1793	
			NOTIFICATION DATE	DELIVERY MODE
			09/22/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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	Application No.	Applicant(s)		
	10/580,950	SCHLITTER ET AL.		
Office Action Summary	Examiner	Art Unit		
	Cam N. Nguyen	1793		
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D/ Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>06/10</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.			
Disposition of Claims				
4) ☐ Claim(s) 1 and 4-13 is/are pending in the applidation Papers 4a) Of the above claim(s) 8-11 is/are withdrawr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1, 4-5, 7, & 12-13 is/are rejected. 7) ☐ Claim(s) 6 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on originally filed is/are: a Applicant may not request that any objection to the	n from consideration. r election requirement. r. p⊠ accepted or b)□ objected to	-		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		· ·		
	The distriction of the districti			
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate		

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DETAILED ACTION

Response to Amendment

1. The amendment filed on 06/10/08 has been made of record and entered. Claim 1 has been amended. Claims 2-3 have been canceled. Claims 12-13 have been added.

Claims 1 & 4-11 are currently pending in this application.

Status of Withdrawn Claim(s)

2. Claims 8-11 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention(s), there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on 10/11/07.

Claim Objections

- 3. Claim 4 is objected to because of the following informalities:
- A. In line 2, "used" should be deleted.
- B. In the last line, "a mixture" should be changed to --mixtures--.

Appropriate correction is required.

Claim Rejections - 35 USC § 102(e)

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

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(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1, 4-5, 7, & 12-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Fischer et al., hereinafter referred to as "Fischer '800", (US Pat. 6,730,800 B2).

Fischer '800 discloses a catalyst comprising <80% by weight of CuO and >20% by weight of an oxidic support, etc. (see col.13, claim 1). The shaped catalyst body has a pore volume of 0.01 ml/g for pore diameter of >50 nm (see col. 14, claim 14). The ratio of macropores having a diameter of >50 nm to the total pore volume for pores having a diameter of >4 nm in the shaped catalyst body is >10% (see col. 14, claim 15). See entire reference for further details.

There is no patentable distinction seen between the claimed catalyst and that disclosed by Fischer '800. Thus, the claims are anticipated by the reference.

The applied reference has common inventors with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the

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inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Allowable Subject Matter

5. Claim 6 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Applicants' Arguments

6. Applicants' remarks filed on 06/10/08 has been carefully considered, but not deemed persuasive in view of the new ground of rejection(s) and/or objection(s) above.

Conclusion

7. Claims 1 & 4-13 are pending. Claims 1, 4-5, 7, & 12-13 are rejected. Claim 6 is objected. Claims 8-11 are withdrawn due to nonelected (distinct) invention(s). No claims are allowed.

Contacts

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Primary Examiner CAM N. NGUYEN, whose telephone number is 571-272-1357. The examiner can normally be reached on M-F, 9:00 AM - 6:30 PM, at alternative work site.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stanley Silverman, can be reached on 571-272-1358. The fax phone number for the

organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Cam N. Nguyen/

Primary Examiner

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/C. N. N./

<u>September 15, 2008</u>